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APPLICANT : SUMITOMO ELECTRIC IND LTD;

INVENTOR : TADA KOJI;

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TITLE : OPTICAL GUIDE AND ITS PRODUCTION

ABSTRACT : PURPOSE: A thin film optical guide having a layer of high accuracy and uniform refractive index is produced with ease of control by implanting Ge ions to a $\text{Bi}_4(\text{SiO}_4)_3$ single crystal substrate.

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